

## IN THE UNITED STATES RECEIVING OFFICE (RO/US)

In re International Application of

LEGGETT et al.

Publication No. WO 00/77932 (13) A2

Appln. No. PCT/GB00/02265

US Officer: to be assigned

Filed: 09 June 2000

For: OPTO-ELECTRICAL ACTUATION SYSTEM AND METHOD

\* \* \* \*

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents  
and Trademarks  
Box PCT  
Washington, D.C. 20231

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claims 2, 4 and 6.

Please amend claims 1, 7, 8, 9 and 12 as follows, shown here in clean form. A redlined version is being submitted herewith on a separate sheet.

1. An actuation system for a plurality of electrically actuated devices, comprising:  
a pulsed light source of variable pulse frequency directed to a plurality of actuation gateways; each gateway being adapted to supply an actuation voltage above a threshold value to an associated device when illuminated by light pulsed at a trigger frequency for that device; each said gateway comprising,

photovoltaic converter means for converting pulsed incident light to a pulsed

#6 preAm/ta  
Draughts  
4-19-03